

Solvay GLOKILLÂ® PQ60 Surfactant

Category : Fluid

Material Notes:

Description: Algicide and biocide for swimming pool
Identification: POLYQUARTERNARY AMMONIUM CHLORIDE, AQUEOUS SOLUTION
CAS: 25988-97-0
Available in: Europe
Function: Algicide for use in Industrial Water Treatment and Swimming Pool applications
Stability: Stable in hard water. Stable in normal use dilutions in the presence of up to 40 ppm chlorine. Stable in acidic, neutral and mildly alkaline solutions.
Compatibility: Compatible with most types of non-ionic, cationic, betaines and ampholytes. Incompatible with anionics.
Applications: Glokill PQ 60 is a non foaming and non-wetting biocide for use as algicide in swimming pools & cooling water applications. It is a long lasting, non-volatile product that does not smell and is not corrosive to water systems. In swimming pool applications Glokill PQ 60 is compatible with commonly used bactericides and is effective against most forms of algae. Rhodia is supporting the active ingredient in Glokill PQ 60 towards Annex 1 listing under the BDP (98/8/EC) as an algicide for Product Type 2 : Private area and public health area disinfectants and other biocidal products and Product Type 11 : Preservatives for liquid cooling & processing systems.
Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-GLOKILL-PQ60-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.16 - 1.19 g/cc	0.0419 - 0.0430 lb/in ³	
pH	5.7 - 6.2	5.7 - 6.2	5% aq. Sol; L100
Viscosity	4.0 - 8.0 cP	4.0 - 8.0 cP	20% aq. Sol.; L170

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Colorless to pale yellow	
Assay	59-61%	L010
Composition	Free Amine	<0.2%, L260
Ionic Charge	Cationic	

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